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A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF CARBIDE AND CARBON CHEMICALS COMPANY A DIVISION OF UNION CARBIDE AND CARBON CORPORATION

Vol. 5, No. 20

2712

OAK RIDGE, TENNESSEE

Wednesday, May 16, 1951



THE GROUP OF Y-12ERS WHO IMPART A WIDE VARIETY OF VALuable information to new employees in an orientation program are shown at left. Around the table from left are O. M. Wisdahl, Health Physics and Hygiene; Lee Bagwell, Safety; C. W. McCollum and Lloyd N. Williams, Training; W. O. Watson, assistant Guard Department Chief; W. T. Hays, Security; Louise Worthington, Medical; and E. F. Greer, Fire Department captain. In the picture at right W. T. Hays, standing at rear, is explaining plant security regulations to a group of new employees, who are, seated around the table from left,



Swan E. Pollard and Howard F. Jordan, Guard; J. P. Ross, Jr., Electrical Maintenance; Geraldine Byrd, Product Processing; Felix L. Dover, Uranium Processing; Lila Hamilton, Analytical Library; F. A. Higginbotham and T. C. Hudson, Uranium Processing; Ralph H. Darby, Buildings and Grounds; J. E. Thompson, Jr., Uranium Processing; Edward Hensley, Field Maintenance; Gladys J. Dodson, Health Physics and Hygiene; Charles R. Eastland, Sr., Electrical Maintenance; Forrest E. Rich, Buildings and Grounds; William Lange and J. A. Lanier, Electrical Maintenance.

# New Y-12ers Get **Wide Information** In Orientation

Safety, Security Rules; **Company Benefits Are** Stressed In Sessions

The hundreds of new employees who have been added to the plant personnel during the past several months are being thoroughly instructed in the "facts of life" about Y-12. The Y-12 Training Department is offering an inter-esting and instructive orientation program to every employee who has joined the Y-12 family since last November 1. Information on practically every phase of activity in the plant is given during the eight-hour session by representatives of various departments throughout the plant and members of the Training Department. Services Are Described

Particularly stressed to the newcomers are the safety and security programs of Y-12, employee benefits such as group insurance, hospitalization and surgical insurance, the Company savings plan, medical regulations and services and the plant protection service provided by the Fire and Guard Departments. Booklets and other literature on many of these employees, even including an interesting description of Oak Ridge, its history and plants, distributed by the Atomic Energy Commission Office of Public Information; and a schedule of bus transportation from Oak Ridge to the Y-12 plant portals.

The program is outlined to small groups of about 20 persons each with some of the talks being accompanied by films to more vividly carry the messages to the new employees. The employees attending the sessions are scheduled by Supervision of their de-partments and the Training Department reports that it now has about caught up with the first of the newer group of employees. The program now is being offered to new employees as soon as possible after they have been actually employed.

Suggestions Are Sought

After the orientation course hasbeen completed every new employee is asked to evaluate the program and make suggestions as to how, if at all, it can be improved.

The sessions are opened by Lloyd N. Williams, supervisor of the Training Department, with a welcome and explanation of the program. He gives a history of the Y-12 plant and the Carbide and Carbon Chemicals Com-

# Importance Of Safeguarding Administrative Y-12ers Can Classified Information In Y-12 Emphasized

Stressing the importance of safeguarding administrative and classified information received in connection with work in Y-12, W. D. Lavers, Y-12 Area Superintendent, has issued a notice to all employees urging discretion in discussing any such knowledge that might come into their possession.

In the statement, Superintendent Lavers says:

Some Incidents Embarrassing

"From time to time your atten-tion has been called to the responsibility of safeguarding information obtained in the conduct of work in connection with the atomic energy program. Recent incidents occurring outside the Company and Oak Ridge have resulted in embarrassment to the Atomic Energy Commission and to the employees concerned. Therefore, it is felt that a review of an employee's responsibility is in or-

"Every employee must be aware of the responsibility for exercising good judgement in recognizing and respecting the private nature of administrative information obtained in the conduct of their official duties, which, if made public, could be harmful to the operating effectiveness of our organ-ization and which would be sub-ject to criticism. Careless "jobgossip" or loose talk can be detrimental to the program as well as can be willful disclosure of security information. Neither are the characteristics of a dependable em-

"Educated Guesses" Dangerous

"The declassification program the Atomic Energy Commission suntended to provide information required for the continued advancement of scientific research, but it is not intended as a signal educated guesses with regards to classified information; but those of us who possess the facts must

'I feel certain that you realize the importance of this matter, and that you will continue to use discretion in discussing any information related to our program.

#### DOMESTIC REDS QUIET

tion of atomic spies. The paper wonders if the Reds have decided to let the convicted spies "take the rap" because of the overwhelming evidence.

### **Departmental Cooperation** Asked In Absentee Report

Because of technical reasons, it is impossible to publish the plantwide Y-12 absentee report this week in The Bulletin. However, publication of the report is expected to be resumed next week and as a result of many inquiries as to its disposition, it will appear every week in the future when it is possible to assemble the information from the various departments throughout the plant.

The Absentee Control Office at the North Portal has urged every department head to cooperate in making publication of the report possible by turning in their weekly report on absenteeism for the preceding week not later than Tuesday. Prompt receipt of these reports will enable the Absentee Control Office to compile the plant-wide report for publication.

#### IDAHO OPERATIONS SAFE

L. E. Johnston, manager of the Idaho Operations Office of the Atomic Energy Commission, is quoted in the Idaho Falls Post-Register as saying that AEC unit is one of four to have worked without a disabling injury to an bee employee in either 1949 or 1950. ico.

# **Buy Savings Bonds In Plant**

It is easy for any Y-12er wishing to invest in United States Savings Bonds to do so-either by cash payment or through payroll deductions.

Payroll deduction forms authorizing purchase of United States Savings bonds may be obtained through any time checker in the plant or at the office of the Paymaster, Bldg. 9704-2. The deductions may be as low as 50 cents

per week or \$2 per month. Savings bonds may be pur-chased for cash at the office of the cashier in Bldg. 9704-2.

Right now there are more than 1,000 Carbide employees in Oak Ridge buying United States Savings bonds through regular deductions. Under this plan the Company handles all the details and no cost is passed along to the employee. These Carbide folks are applying \$51,161 monthly toward purchase of their savings bonds.

#### ORE OPENS TV HOUSE

The Boston Herald has announced that a piece of uraninite ore from Canada will be used to provide atomic energy to open the doors of the new "House of Tele-vision" in Boston.

URANIUM FOUND IN MEXICO

The Mexican newspaper El Universal has reported two "very deposits of uranium have rich" been discovered in southern Mex-

# **UT Professor To Talk** At Final ACS Meeting

Dr. A. D. Melaven, professor of chemistry at the University of Tennessee, will address members of the East Tennessee Section of the American Chemical Society tomorrow night, Thursday, May 17, at the Jefferson Junior High School. All Y-12 members of the group are urged to attend the meeting, which will be the last of the season for the ASC section.

Dinner Preceds Meeting
The address by Dr. Melavan will begin at 8 o'clock and the meeting will be preceded by a dinner at 6:45 o'clock in the Meth-odist Fellowship Hall at the Grove fire station.

Dr. Melavan will speak on the subject "The Occurence, Concentration, Extraction and Chemical Properties of Rhenium." In his talk he will point out that rhenium was discovered in 1925 by Ida and Walter Noddak and that prior to World War II Germany was the sole producer of the element. The metal was recovered from a molybdenite concentrate obtained from a Norweigan copper chemist. The speaker will describe the recovery process for rhenium and also interesting characteristics of the metal.

At U-T Since 1935

Dr. Melavan was born in Rapid City, N. D., in 1907 and was graduated from the South Dakota School of Mines in 1929 with a B.S. degree in chemical engineering. After being employed by the Aluminum Co. of America as an analytical chemist from 1929 to he entered Pennsylvania State College in 1931 and obtained
Continued on Page 2

# for individuals to express their opinions freely. Magazine and newspaper articles may contain In Again, Out Again, In Again Patrick Is Out Again And Home; World War II Vet Gets Release From Army And Returns To Job

again" careers of anyone around these parts. A mem-

and again another 30-day de-ferment, and then ordered again to report for duty February 24 day reprieve.
when he reentered the branch of However, Uncle Sam was per-

carefully refrain from either confirming or denying such speculation, lest we inadvertently reveal the true situation.

Y-12 has him.

During the past few months the Property Sales Department employee has had been denoted by a brief sketch of key personnel in the plant, into the true situation.

Y-12 has him.

During the past few months the grounds of dependency on May and Carbon Chemicals Company, followed by a brief sketch of key personnel in the plant, into the plant, into the plant, into the plant in the plant, into the plant in the plant, into the plant in the plant work on his old job as shipping one of the most and receiving clerk in the big Carpronounced "in bide warehouse near Elza Gate on again, out Monday morning of this week.

Back in October, 1950, Patrick had completed his termination details in expectation of entering the The Spokane Spokesman-Review has noted editorially that domestic Communists have been strangely silent over the conviction of the United that the United t ment. So he returned to his joband then got the additional 30-

service in which he served four sistent, and so on February 24, last.

O. W. Patrick's out again and years in World War II. He re- 1951, Patrick found himself back ferred to Ft. Bragg, N. C. Fayetteville. It was at Ft. Bragg that he received his discharge.

Patrick is married and the father of two young sons. The family lives in a home they built near Petros after the Y-12er re-ceived his discharge from service in World War II. Patrick first came to work in Y-12 on May 24,

This being the third time he has actually started on the job here— Patrick is hoping it will be the traditional charm time and the SAFETY SCOREBOARD

Your Plant Has Operated 19 Days

Without A Lost Time Accident

Through May 13

# Bulletin

Published Weekly By And For Y-12 Employees Of CARBIDE AND CARBON CHEMICALS COMPANY A Division Of Union Carbide And Carbon

Corporation Post Office Box P

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Tenn.

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# **UT Professor To Talk** At Final ACS Meeting

Continued from Page 1
his M.S. degree in chemistry in
1931 and Ph.D. degree in 1935. He
joined the University of Tennessee faculty in 1935 and has been there ever since. His principal research has been in work on rhenium and in addition to his fundamental studies he has, with J. D. Bacon, formerly of the chemistry staff of the University of Tennessee, located and developed a domestic source of the rare metal.



The following Y-12 employees were patients at the Oak Ridge Hospital last week: Avery F. Kendig, Transportation; Leonard R. Barker and Curry R. Wilcoxen, Product Chemical; John W. Ramsey, Chemical; Curry B. Hillard, Guard; Oliver C. McDermont and Grubb, Field Maintenance; and Herman H. Clark, Uranium Processing.

### Wives Of Y-12ers Invited To Carbide Wives Meeting

Wives of Y-12 employees are cordially invited to attend the monthly meeting and card party held by the Carbide Wives at 7:30 o'clock tonight, Wednesday, May 16, in the East Lounge of the Ridge Recreation Hall. Mrs. Fred Sexton, wife of a Y-12 employee, is president of the group and is executive board member in charge

of the meeting.

Hostesses at the meeting tonight will be Mesdames W. S. Harron, Robert Gray, Fred Rustenbach, Paul Robertson, Rogers, Walker, Rudolps Paluzell Harry Walker, Rand W. H. Parker.

### **Analytical Chemistry Group** Will Hear Agent Of FBI

The Analytical Chemistry Group of the East Tennessee Section of the American Chemical Society will hear a talk by D. J. Parsons, of the Federal Bureau of Investigation, at its next meeting scheduled for 8 o'clock Monday night, May 28, at the Woodland School gymnasium in Oak Ridge.

chemistry in FBI laboratory work.



One Y-12 employee was listed as a parent of a baby born at the Oak Ridge Hospital last week. He was Harry Baker, of Electrical Maintenance, who became father of a baby girl on May 9.



Mr. and Mrs. Ray C. Phillips



PHILLIPS - GOBBLE

Many Y-12 friends of Miss Vir-ginia Gobble, of the Y-12 Personnel Department and Ray C. Phillips, of the Product Fabrication Department; attended their wedding last Tuesday night, May 8, at the Chapel-On-The-Hill. The vows were exchanged before the Rev. T. A. Burkett.

The bride is the daughter of Mr.

and Mrs. Herbert F. Kidd, 153 Alger Road, Oak Ridge. Parents of the groom are Mrs. Frank A. Phillips and the late Mr. Phillips, of Bethesda, Ohio.

At her wedding the bride was given in marriage of by her father. She wore a white suit and navy blue accessories and carried a prayer book with a white orchid.

Maid of honor was Mrs. June Messer, also a Y-12er and sister of the bride. She wore a navy blue suit with pink accessories and carried a bouquet of pink roses and pink carnations.

Nuptial music was presented by Mrs. Glen A. Harter, organist; and Mrs. Betty Ann Fields, soloist.

Best man at the wedding was Paul J. Stokesbury, of Oak Ridge. Ushers were Herbert F .Kidd, Jr., Knoxville; and Christopher C. German, Oak Ridge.

#### WARREN FEARS BOMBS

Gov. Earl Warren, of California, has alerted the people of the state to the possibility of attack, in case of war, by "time fused" atomic bombs planted by ship or submarine. He was quoted by the San Francisco Chronicle.

Be especially alert at railroad



May is designated as "Milk For Life Month." It's always time to pour a lot of that "milk

of human kindness" around. Sgt. B. F. Thomas, of the Guard Department, is spending his twoweek vacation working on his house which is being built in Knoxville. . . E. Woods is on a two-week vacation. . . The department extends get-well wishes to C. B. Hillard, who is in the Colk Bidge Hespital. In spite Oak Ridge Hospital. . . . In spite of the fact that the party got stranded in the middle of the lake and had to be towed to shorewhen the motor stopped and the boat leaked—the last time they were out fishing, Capt. H. LeRoy Dickenson, D. B. Williams and H. N. Benninghoff, of the Superintendents Department, tried their luck with the rod and reel again last week. 'Tis said LeRoy caught few small ones. Benninghoff hooked a four-pound bass, Williams landed 16 bass and crappie. and George Harvey, who also went along, caught 10 bass.

Cordia Bledsoe, of the Medical Department, spent the week end with her folks in Sparta, Tenn. . . The department and friends of Clarise McWherter, former Y-12er, and her husband, Jack, of ORNL, congratulate them on the birth of a baby boy, born May 5, at the Oak Ridge Hospital.

Lillian Howard, of the Research Engineering Department, vacationed at home in Oak Ridge last

Congratulations are extended by the Plant Engineering Department to Mr. and Mrs. Joe R. Hill who became the parents of a baby girl on April 22, Patricia Lee was born the Baptist Hospital in Knox-

The Planning and Estimating Department extend get-well wishes to Frank W. Gallagher, who is on the sick list . . . Jessie Guinn was on the vacation list last week. The Cafeteria and Canteens De-

partment extend get-well wishes to Willie Braden, who is a patient in the Oak Ridge Hospital.

Mary Cusman, of the Product Chemical Department, spent last week's vacation with her folks in Ashtabula, Ohio.

S. A. Copeland, Receiving and Shipping, spent his vacation last week working on his house over near Powell . . . The department extends sympathy to **Pauline Lovely**, who was called to Beckley, West Va., last week because of the death of an uncle.

J. A. McLain, Maintenance Utilities, took advantage of his vacation last week to move from Oak Ridge, into his new home in Harriman . . . E. A. Baird has returned from a week of vacation.

G. E. Berney, of Field Maintenance, headed for points South,



THESE CHARMING LITTLE DAUGHTERS OF Y-12 FATHERS ARE cast in the Children's Theater ballet, "Snow White and the Dwarfs." In the first row, from left, are Millie Ford, Eileen man, Becky Orange asd Ann Knox. Second row, Glenda Jo Thomas, Karen Cottrell, Lucy Bowles, Marcia Gordon, Barbara Stetson, Brenda Zurek and Gwen Sue Griffin. In the back row are Barbara Ford, Nancy Watson, Diana Ellis, Carol Livingston, Helen Herndon, Wynne Watson and Susan Stephens.

cords, her brother and sister-inlaw are spending two weeks of vacation in Miami, Fla. . . . Graham Rudolph and her husband, O. B. Rudolph, of the Isotope Research Department, we're in Franklin, Tenn., on May 5, to attend a party given by the East Tennessee Section of the American Electrical Engineering Association.

J. D. Raulston, of Manufacturing Offices, is vacationing at home

in Strawberry Plains this week.

Gentry L. Underwood, Plant
Protection Superintendent, is attending a safety and fire protec-tion conference, in Washington, D. C., this week . . . W. T. Hays was in Ohio last week . . . Margaret O'Neil, her husband, Jack, their small son and her two sisters and brother-in-law, drove over to Crossnore, N. C., to visit with her mother last Sunday . . Reba Cochran and her husband attended the auto races in Knoxville last Saturday . . . Margaret Ross, Mary Ellen Flynn, of Produce Chemical, Bill Lukeman, of the Analytical Chemistry Division,, and Bill Kirk, of Maintenance Shops, were among the many who attended the Catholic Social Club's "hay ride" last Saturday

Clarence Johnson, of the Safety Department, and his wife, Elizabeth, of the Chemical Department, are vacationing this week . . Second in St. Petersburg, Fla. . Lt. Ruth M. Ziemke, daughter of Paul C. Ziemke, has been assigned as executive officer of the Womance, headed for points South, when vacationing last week . . . Ft. Jackson, S. C. She enlisted in J. T. Williams is vacationing for the WACs in 1949 and received

## Y-12ers' Daughters two weeks at home in Lenoir City ... T. C. Brooks spent his twoweek vacation working on his new home in Oliver Springs. Arminta Chitagan Physics Arminta Chitwood, Plant Re- Of 'Snow White'

Nearly 20 little daughters of Y-12ers will appear in the Oak Ridge Children's Theater cast of the ballet "Snow White and the Seven Dwarfs" to be given this coming week end at the high school auditorium. The produc-tion will be staged at 8 o'clock Friday and Saturday nights and 2:30 o'clock Sunday afternoon.

A cast of 142 children, ranging from four years old to the 'teens, will be in the ballet, representing dwarfs, animals and other interesting characters in the theme of the production. Mary Dale, 11, will portray Snow White; and Ellen Carey is cast as the queen. She will portray the change from beauty to wickedness of the queen by a change of costume on stage.

Tickets are on sale at the Tots and Teen Shop and sell for 30 cents for children and 60 cents for adults, including tax.

her commission after graduating from officers candidate school.

The Materials Chemistry Division and friends of Mildred Swan, wish her a speedy recovery. Mildred is in the Fort Sanders Hospital in Knoxville; Virginia Spivey and Emily Leyshon visited her there last week and report she is getting along fine.

Among the vacationers last week from Electrical Maintenance were W. H. Evans, D. L. Parrish, J. S. Orr and R. O. Wade.

The Analytical Laboratory welomes Gretchen Hamilton ,Edna Frances Gilliland and L. C. Peters to the roster . . . The Laboratory also has been speeding up production—of the birth rate, that is the Lacey Keele's welcomed a little newcomer to their home on April 22. Lacey was really proud when he passed around those ci-gars with big blue bows tied around them! (It was an eight pound boy.)

Health Physics and Hygiene welcomes Gladys Dodson to the roster . . . The department wishes a speedy recovery for Betty Steven's husband, Bill, who was in the Oak Ridge Hospital last week for observation following a traffic accident . . . Don Ross finally got his family moved into their new home, a little farm, near Kingston. The movers had quite a time finding the place—but the Ross'es had a worse time unscrambling their belongings when they finally

According to the people who do those things-the May 18-27 week has been proclaimed National Pickle Week. That doesn't

mean get that way, however. Thirstily yours — 'till next

The safer your car-the safer you are.

### Portrait Of Ancient Negro Carriage Driver In St. Augustine By Y-12er Frank Gordon Wins Camera Club Photo Contest contest went to Douglas Walters,

Any of the hundreds of Y-12ers who have vacationed in Florida and visited the quaint old city of St. Augustine should have no trouble in recognizing the subject of the prize winning portrait in the Oak Ridge Carbide Camera The FBI man will speak on "Chemistry and Crime Detection," describing the role played by the speak on the ageless and conversational old Negro carriage drivers in the nation's oldest city who, almost al-Club contest for May. It is one of ways wearing a fuzzy top hat and shiny frock coat, conduct tourists around to points of interest in open carriages drawn by steeds that sometimes appear as old as the drivers.

> The picture was snapped by Frank Gordon, of the Y-12 Electromagnetic Research Division, while on vacation last October. Gordon had not even developed the film up to a few days before the contest on Tuesday night, May 8, and when the portrait of the driver turned out so well he en-



Club Contest Winner

tered it in the contest-and easily won top honors.

of Fairchild, with S. A. Hluchan and Janet Cisar, of Oak Ridge National Laboratory getting hon-orable mentions for their entries. Gordon used a Busch Pressman

21/4 x 31/4 camera with Plus X film pack with the exposure being made in sunlight and judged by meter. Ansco 17 film developer was used and the print made on Indiatone paper developed in Ardol and partially toned with Ansco Flemish toner.

Amos Trotter, instructor in photography at the Oak Ridge High School, judged the entries and also gave a talk on portrait photography.

The club will hold its next meeting at 7:30 o'clock Tuesday night, June 12, in club headquarters in the Y-12 East Portal Building. A black and white print contest on top honors.

Second and third prizes in the program will be announced later.

# Y-12 SPORTS NEWS



THE STRIKERS BOWLING TEAM OF THE D LEAGUE, IN FRONT ROW, won the plant leagues championship in a roll-off last Thursday from the Rippers, second row, of the B League; and the Orphans, third row; of the C League. The Strikers, from left, are Graydon Whitman, Bill Burns, Ray Duckworth, Frank Gragg and Arnold Tiller. Rippers are Elmore Koons, Jack Spears, Nelson Tibbatts, Len Hart, Al Groppe and Jay Holtzknecht, who is holding Mascot Mike Holtzknecht. The Orphans are George Riddle, Elmer Green, Ernie Cobble, Joe Dunlap and Paul Petretzky. The Strikers are holding their league and roll-off trophies while the other teams have their loop championship prizes.

# Strikers Beat Rippers, Orphans For Plant Leagues Championship

The Strikers of the D League gathered 2922 handicap series Thursday, May 10. to become the 1951 champions of the Y-12 plant bowling leagues. Meeting the title-holding Rippers of the B League and the Orphans of the C League, the Strikers, led by Bill Burns with a 569 series, won the inter-plant leagues roll-off, held at the Oak Terrace alleys.

Women's Net Play

Opens Monday;

Ladder Is Formed

The Y-12 women's tennis team

of the City League announced the

begining of ladder play last week.

The city champions for the last two years are preparing to defend

their title during the season start-

ing next Monday, May 21. League

matches will be played every

Monday and Wednesday for the remainder of the season.

11 players, 10 of the 1950 cham-

pionship squad and one newcomer. Positions on the ladder were drawn for by the team members.

The rules of the ladder competi-

tion provide that all challenge matches must be played within five days after the challenge; re-

challenges may not be made for

five days after the match has been

played; and a player may not challenge more than two positions up

The ladder standing as of Thurs-

day, May 10, was Mozelle Rankin, Phillys Finneran, Elizabeth Pat-rick (team captain), Mae Hale,

Lovelle Thompson, Jeanne Rogers, Mary Freestone, Helen Burkhalt-er, Desma Hutcheson, Betty

Lambert and Virginia Spivey. For

league play the first four on the

ladder at the time of the match

will play singles, the second four will form the doubles teams. All

women tennis players interested

in trying out for the team are asked to communicate with Eliza-

beth Patrick for information and

to be placed on the ladder. Her telephone number is 7455.

Y-12 Cuemen Beat

The Y-12 cuemen won four points from the K-25 Carbons Sunday, May 13, to hold a half-

point lead at the close of the second half. The Y-12ers will be matched against the K-25 Car-

bides for total points and the win-

ner will meet the first half cham-

pion Carbons in a play-off Sunday, May 20. Hancock of Y-12 had the high

run for the night with 15. The

Y-12 team gathered their points

by winning three matches and

total points.

the ladder above.

The ladder at present consists of

Following the 2922 by the Strikers came the Rippers with a 2766, and only 13 points behind were the Orphans with 2753. The Strikers led in all team scoring with an 870 single game, a 991 handi-cap single game and a 2559 scratch

Len Hart of the Rippers took the scratch honors with a 224 single game and a 594 series. He also added a 236 handicap single game to his high scoring. Striker Burns had the high handicap se-

ries with a 635. The line scoring for the winners was Burns 204, 189, 176—569; Frank Gragg 169, 160, 194—523; Arnold Tiller 184, 175, 138—497; Ray Duckworth 139, 166, 190— 495; and Graydon Whitman 174, 133, 168—475.

### Y-12 Varsity Keglers Close Season With Win; Are Fourth

The Y-12 men's varsity bowling team of the Oak Ridge City League closed its season with a grand slam victory Monday, May 7, over the Maxon Construction Co. team. Elmore Koons led the Y-12ers in their four-point win with a 531 series. Line scores for Y-12 were

series. Line scores for Y-12 were 803, 825, 866—2494, for the Maxon keglers 742, 759, 766—2267.

Koons had 183, 155, 193 to get his 531 series. Frank Gragg with 168, 152, 201—521; Ernie Cobble with 161, 190, 169—520; Conrad Roberts with 150, 179, 153—482; and Nelson Tibhotta with 141, 140. and Nelson Tibbatts with 141, 149, -440, completed the scoring the Y-12 team.

The Y-12 keglers wound up the season in fourth place in the league, trailing the Elks, Barber Buick and K-25 in that order.

People who insist on drinking driving are putting the Carbons Of K-25 quart before the hearse.

Respect the rights of other mo-

#### CRACKER-JAX PROVE FEMALE MORE DEADLIER

The pride of the Assay Laboratory-the Crecker-Jax gals bowling team—did it again. They walloped the One-91 keglers-men's team in the department—with a clean sweep of three games. It proves something, maybe, that the female of the species . . .

### Cards Meet Rockford At Gamble Park Thursday **Double Header Slated** Friday Night; Outlook **Good For Both Teams**

COMING GAMES

Men May 18—ORNL at Middletown. Women

May 18-Vestal at Middletown. May 22-Graveston at Knox-

The two Y-12 teams in the Knoxville - Oak Ridge Softball League launch their long seasons this week, favored with home games to open the schedule. The men's team was scheduled to pry the lid off against the K-25 softies on Tuesday night and both teams get into action Friday night.

In the Friday night engage-ments at Middletown in Oak Ridge the Red Birds, men's entry in the loop, will meet the Oak Ridge National Laboratory nine. The Robins, Y-12's feminine contribution to the circuit, will play the strong Vestal lassies. The women's game will get under way at 7:30 o'clock with the men's con-

test to follow.

The Robins were originally scheduled to open their session against the K-25 Bluebelles tonight. However, this game has been reset for 7:30 o'clock Thurs-day night, May 24.

Ridge Games At 7:30 P. M.

All of the league games in Oak Ridge will be played at Middletown and the Knoxville clashes at the Winona St. field. In Oak Ridge the women's games will all start at 7:30 o'clock with the men's contests, either one or two games according to the schedule, following. The time of games in Knoxville must be obtained from daily newspapers, as the schedule makers did not designate them.

Prospects are bright for Y-12 having two solid entries in the leagues. Manager Roy Roberts is confident his Red Birds will give a good account of themselves as he has a number of last year's capable players back, plus a number of talented newcomers. Loy Added To Hill Staff

Among the "rookies" in Roberts' stable are Bobby Loy, who

### Softball Schedule

Here is the complete schedule for the Y-12 men's and women's softball games as prepared by the Knoxville Softball Association, operators of the leagues in which Oak Ridge Carbide teams and Knoxville teams are playing. Sup-porters of the Y-12 outfits might cut out the schedule and keep it

cut out the schedule and kee for future reference.

WOMEN'S LEAGUE
May 18—Vestal at Oak Ridge
May 22—Graveston at Knoxville
May 25—Keck-Davis at Oak Ridge
May 25—Keck-Davis at Oak Ridge
June 1—K-25 at Oak Ridge
June 5—Vestal at Knoxville
June 12—Keck-Davis at Knoxville
June 19—K-25 at Oak Ridge
June 26—Graveston at Knoxville
June 29—Keck-Davis at Oak Ridge
July 3—Corryton at Oak Ridge
July 10—Vestal at Knoxville
July 13—Graveston at Knoxville
July 19—Keck-Davis at Knoxville
July 19—Keck-Davis at Knoxville
July 19—Keck-Davis at Knoxville
July 20—Corryton at Knoxville
July 20—Corryton at Knoxville

July 19—Keck-Davis at Knoxville
July 20—Corryton at Knoxville
MKN'S LEAGUE
May 18—ORNL at Oak Ridge
May 25—Army at Oak Ridge
May 27—Watson at Knoxville
May 28—Vine Ave. at Knoxville
June 1—Maryville at Oak Ridge
June 15—Watson at Oak Ridge
June 15—Watson at Oak Ridge
June 15—Watson at Oak Ridge
June 22—Vine Ave. at Oak Ridge
June 25—Maryville at Knoxville
June 28—Ga.-Tenn. at Knoxville
July 25—K-25 at Oak Ridge
July 9—Watson at Knoxville
July 9—Watson at Knoxville
July 13—Army at Oak Ridge
July 16—Vine Ave. at Knoxville
July 13—Army at Oak Ridge
July 16—Vine Ave. at Knoxville
July 20—Maryville at Oak Ridge
July 23—Ga.-Tenn. at Oak Ridge

ROBINS OPEN SEASON WITH JONESBORO TEAM AT MIDTOWN SATURDAY

Y-12 Softball Teams Open Season This Week;

The Y-12 Robins will open their season in softball competition at 8 o'clock Saturday night when they meet the Jonesboro lassies on the Midtown diamond.

# **Plant Softies** Launch Season With 10 Teams

The Y-12 Plant Softball League was scheduled to get under way for its 1951 season Monday night of this week at Elza Field with contests set for four nights per week. Ten teams were prepared to face the barrier in a field com-

parable to the chariot race at the Kentucky Derby.

The published schedule for the week period beginning tonight, Wednesday, May 16, sets the following contests:

lowing contests:

May 16—6 p. m., Bldg. 9709 vs. Isotopes. 7:30 p. m., Bldg. 9211 vs. Orphans. 9 p. m., Engineering vs. Grocers.

May 17—6 p. m., Bldg. 9212 vs. Bldg. 9737. 7:30 p. m., All Stars vs. 49ers.

May 21—6 p. m., Bldg. 9737 vs. All Stars. 7:30 p. m., 49ers vs. Bldg. 9709. 9 p. m., Bldg. 9211 vs. Isotopes.

May 22—6 p. m., Engineering vs. Orphans. 7:30 p. m., Grocers vs. Bldg. 9212.

May 23—6 p. m., Grocers vs.

Orphns. 7:30 p. m., Bldg. 9212 vs. All Stars. 9 p. m., Bldg. 9737 vs. Bldg. 9709.

The Y-12 Plant Softball League, like other leagues organized by the Recreation Office in various sports, is aimed at providing entertainment and recreation for the largest possible number of employees. Naturally, there is a lot of healthy rivalry among the various entrants, and it is expected the players will have a lot of fun during the summer.

As the league opened the participating teams and their managers

All Stars, Bill Ward. 49ers, Ed Sise Bldg. 9212, R. S. Phillippi. Bldg. 9211, H. M. Burnett. Bidg. 9709, W. L. Lowery. Isotopes, Bill Anderson. Grocers, W. G. Cobb. Bidg. 9737, Tom Niemeyer. Orphans, Elmore Koons. Engineering, Dave Sheppard.

### Y-12 Netters Lose Opener To AEC; Meet K-25 Next

The Y-12 men's tennis team was spanked in its first match of the season last week, dropping a four to two decision to the Atomic

Energy Commission netters.

The Y-12ers won a pair of singles matches with Nathan Smith beating Dave Zachary 6-1, 6-1; and Al Hodges trouncing Bob Freestone 6-2, 6-4. AEC wins in singles came when Charlie Hill beat Lloyd Smith and M. Cron topped Capehart. The AEC doubles teams took both matches. Woodruff and Lee defeated Murray and Moore by 6-3, 6-1, and Behman and McNabb won from Kertesz and Barton 6-1, 6-4.
The Y-12ers were scheduled to

meet the Oak Ridge National Laboratory netters on Tuesday of this week and to play K-25 next Thurs-day, May 24. The four teams in the league each play one match each week in a season divided into two halves. A mid-season tournament, dates to be announced later, will be staged.

### **Baseball Crew Victors** In Three Of Four Tilts; **Bats Ring Out Strong**

COMING GAMES
May 17—Rockford at Oak Ridge.
May 19—Corryton at Caswell. May 20-Chapman Park at Chap-

man. May 22-Farrigut at Caswell. SCORES

Cards 8, Mascot 1. Chapman Park 16, Cards 9. Cards 11, Marragut 6.

Sporting a three won and one lost record, the Y-12 Cardinals will make their second home appearance tomorrow night, Thursday, May 17, at Gamble Velley to entertain the Rockford team of the Knox-Ridge loop. Game time is 8 o'clock. After this clash the Cards have three road games, playing Corryton at Knoxville. Chapman Park there and Farragut at Knoxville. The Corryton and Farragut games are City League contests.

The charges of Manager Bill Burns put an 8 to 1 defeat on Mascot last Wednesday in Knoxville but lost their first game of the season and ruined their home debut by dropping a 16 to 9 de-vision to Chapman Highway Sat-urday night in a City League game. However, the Cards came back Sunday to wallop Farragut by 11 to 6 Sunday at Lenoir City in a Knox-Ridge loop scrap.

Cardinal bats rang merrily in all games, but in the week-end encounters the fielding was loose, game. Against Chapman Walt Sherrod got a double and triple, Martin banger a double and Lefty Carter banged a double high on the Caswell Park right field fence that lacked two feet of being a homer, for one of his two blows. Johnson and Garrett each got two safeties. In the Farragut route Johnson and Addison each had two for four. Sherrod banged out four Continued on Page 4

### Cardinal Schedule

Because of some schedule revisions in both the Knoxville City League and the Knox-Ridge League for the Y-12 Cardinals, The Bulletin is publishing revised and combined schedule for the Y-12 team for the remainder of the season in both leagues. is suggested that fans cut out this corrected schedule and keep it in a convenient place for future reference.

In the schedule is given the date, time, place of game and opponent in order of playing. City League games are marked with a star, others being Knox-Ridge

League games.
May 17—8 p. m., Oak Ridge, Rockford
\*May 19—3 p. m., Corryton, Corryton
May 20—3 p. m., Chapman Hgw., Chap-May 17—a p. m., Oak Ridge, Rockford

\*May 19—3 p. m., Caryton, Corryton
May 20—3 p. m., Chapman Hgw., Chapman

\*May 22—8 p. m., Caswell Park, Fulton
May 27—8 p. m., Oak Ridge, K-25
May 29—8 p. m., Oak Ridge, GRNL

\*June 2—8 p. m., Oak Ridge, Farragut
June 3—3 p. m., Rockford, Rockford

\*June 5—8 p. m., Caswell Park, Fulton

\*June 10—8 p. m., Oak Ridge, Farragut
June 13—8 p. m., Oak Ridge, Farragut
June 16—3 p. m., Rockford, Rockford
June 17—3 p. m., Farragut, Farragut

\*June 20—6 p. m., Caswell Park, Corryton
June 23—8 p. m., Oak Ridge, Brookside
June 24—3 p. m., Chapman Highway,
Chapman
June 28—8 p. m., Oak Ridge, Rockford

\*June 30—3:30 p. m., Chapman Highway,
Chapman
July 3—8 p. m., Oak Ridge, K-25

\*July 3—8 p. m., Oak Ridge, Chapman

July 5—8 p. m., Oak Ridge, Chapman

July 1—8 p. m., Oak Ridge, Corryton
July 8—3 p. m., Rockford, Rockford
July 11—8 p. m., Oak Ridge, ORNL

\*July 11—8 p. m., Oak Ridge, ORNL

\*July 14—8 p. m., Oak Ridge, ORNL

\*July 15—8 p. m., Oak Ridge, ORNL

\*July 15—8 p. m., Oak Ridge, Chapman

\*July 25—8 p. m., Oak Ridge, Chapman

July 25—8 p. m., Oak Ridge, Chapman

\*July 25—8 p. m., Oak Ridge, Chapman

#### CARBIDE AND CARBON CHEMICALS COMPANY

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New Y-12ers Get Wide Information On Plant In Orientation Program By Training Group

Continued from Page 1 cluding division superintendents. Then comes a sound movie on "Atomic Energy."

W. T. Hays, of the Security Department, follows with a talk on the important security regulations of the plant, stressing the observ-ance of the Y-12 security program as vital for the safety of the country. In this talk the various degrees of classification of documents and materials is explained and the six major responsibilities of every employee regarding security provisions of individual jobs are explained.

Security Oblibations Given

They are to know the security aspects of each particular job, refrain from seeking unneeded information, obey plant security regulations, report all suspected acts of possible sabotage or es-pionage, refrain from gossip or rumor spreading and keeping on the job as production and progress are a form of security. A sound film accompanies the secu-

rity talk.

the security talk, Following C. W. McCollum, of the Training Department, outlines the policies of the Company, benefits and general information for new employees. This includes the hospitalization and surgical and group insurance benefits, the savings plan and other information. The Y-12 recreation program and the function of The Y-12 Bulletin also are described in this part of the program. A question period is included in this part of the program so that any new employee who wants further clarification of any points explained or more information on any particular subject can obtain it.

Injury Reports Stressed Louise Worthington, nurse in the Y-12 Dispensary, then explains the medical services offered all Y-12ers. She stresses the need of immediately reporting any minor injuries and having them treated at the Dispensary to avoid possible serious complications that might arise from non-treatment of what might be believed to be only minor cuts or bruises. Another question period is included

in this portion of the program.

The safety program of Y-12
then is described by Safety Department Supervisor Lee W. Bagwell. The safety responsibilities of every employee are outlined and the protective clothing and equipment issued where needed also is described as the objective of the safety program to provide real protection for every employee in its accident prevention educational campaign is stressed. In this respect the obligation of every employee, new and old, to self, family and livelihood by observing the safety regulations of the plant is pointed out.

Accident Prevention Emphasized The Company does everything reasonably possible to prevent ac-cidents for humanitarian reasons as well as to increase production and decrease costs, the new employees are told, as ways and means of avoiding accidents and how to use the protective equip-ment and first aid kits placed throughout the plant are de-

The health physics program of the plant is explained by O. M. Hall.

Wisdahl, of the health physics and hygiene department. This part of the program is of particular interest to scientific and technical

personnel of the plant.

Plant Protection Described

Information on operations of the Guard Department and the Fire Department is given by Assistant Guard Department Chief W. O. Watson and Fire Capt. E. F. Greer. Chief Watson points out how the Guard Department pro-vides physical protection for the plant and the regulations covering proper and constant wearing of identification badges while in the plant area in addition to other important phases of the plant protection program. Captain Greer describes the fire prevention program of the plant, explaining how to turn in fire alarms and the use of various types of fire extinguishers before the Fire Department arrives on the scene of a blaze. A fire control demonstration and fire prevention tactics are given in this part of the orientation program.

As a great majority of the new employees in Y-12 are confronted with an entirely new perspective and work details on coming here, it is felt that the orientation program as conducted in the plant is of great benefit to all the new-The response evidenced by the new Y-12ers in the sessions has been encouraging as indicated by the number of questions asked sustained interest shownand when each session is completed it can well be assumed that the information given has been assimilated and put to good

### Oak Ridge Cinema Club Sets Meeting For Thursday Night

The Oak Ridge Cinema Club, composed of local amateur cinematographers and listing a number Y-12ers among its members, will meet at 8 o'clock tomorrow night, Thursday, May 17, in the Theater of the Atom, American Museum of Atomic Energy.

An interesting film taken by William Dryden, of the Oak Ridge Institute of Nuclear Studies, during his stay in Bogata, Columbia, will be screened. The film was taken in 1948, the year of the Pan American conference there. Following this presentation some member's "favorite" film will be shown for discussion and criticism by the audience.

Y-12ers interested in the Cinema Club activities are asked to communicate with J. P. Blakely, telephone 7206, for information.

### **ORNL Scientist Will Speak** At Physics Seminar Meeting

An address on "Frolich's The-ory of Superconductivity" by Dr. Albert Simon, of the physics division of the Oak Ridge National Laboratory, will feature the week-ly meeting of the Oak Ridge Physics Seminar Friday afternoon, May 18. The meeting will be held at 4 p. m. in the East Lounge of the Ridge Recreation

# The Hole Truth

By EVAN MEANS

Well, here I am again. The editor says he has a picture to go along with this one, so maybe it won't be so hard to take. In the meantime, if you know any new fishing jokes, I need one before the K-25 all-sports banquet on June 1. (Ed's Note—See where K-25 comes when they want tal-

The picture shows the proudest fisherman in Y-12 with his first limit catch of fish-20 crappie taken from Douglas Lake on April 30. He is Louie Atwell Litton, who went fishing that day with a fellow guard, M. L. Sullivan. He was so excited over his catch that he forgot to say how many Sullivan

You anglers of Y-12 don't want to forget the big fishing rodeo Sunday, May 20, at Pellissippi Point, on Norris, arranged by the Anderson County Sportsmen's Club. F. R. Duncan, down in Bldg. 9731, is chairman of the fishing committee of the club and tells one and all that the contest starts at 4 a. m. and lasts until 5 p. m. Handsome prizes will be given for the biggest bass, crappie and walleye caught and properly reported in the event.

J. P. Mullenax gets the award for the calmest fisherman last month. On April 27, while fishing at Reid's Dock, he caught a yellow cat that was the tom cat of all catfish hereabouts, while trolling for crappie with a baby shiner. The big fellow was sort of in the way, so he tied it to the dock and went back to finish his limit of crappie. (More about this one next week.)

There was quite a story behind the landing of this catfish. Jim (some call him Jim, others Phil) was trolling along with nearly all of a new 50-yard, 12-pound line off the reel when it seemed to hit a snag. Before the boat could be stopped, the older backing line broke, so Jim circled, hoping to pick up the line with a second plug, which he did. He tied the line back onto the reel and had most of it wound back up when the snag came to life and turned out to be the big fish.

This one stopped all traffic in Jefferson Circle when it was brought back to Oak Ridge.

Which reminds me, where are the entries in the Y-12 contest? The Recreation Office has a lot of prizes to give out. Are you going to leave the whole affair up to the cat-fishermen. Don't you Y-12 fishermen have any pride?

Nearly everyone who got off the graveyard shift on April 27 seems to have gone fishing, according to Frank Blair of Electrical Maintenance. There were Y-12ers all over the place. Frank went down with Sergeant Nelson, of the Guards, and his brother. They didn't do so well, but everyone else did.

Incidentally, Frank went back on Monday with Capt. Charley and Mrs. Huffman of the Fire Department but didn't get 478 crappie, as stated in the Oak Ridger. (Maybe The Bulletin typesetters will get it right). They got 47. Frank thought the game warden was trailing him until the next issue of the "Sportsman's Corner" Musical gems from the pop came out.

Mr. and Mrs. S. F. Sparks and H. C. Gardner went up to Cherokee last Sunday and caught a few of those big crappie. Sparks got 11 and Gardner got five. They didn't say what Mrs. S. caught.

Another Ed's Note: Evan's

typewriter was to prolific last week that it was necessary to hold a little bit of his copy until next week. It's good—don't miss

And that's the hole truth.



LOUIE ATWELL LITTON, OF THE Y-12 Guard Department, is "real proud" of his limit catch of crappie snatched from Douglas Lake April 30, shown above. M. L. Sullivan, also of the Guards, accompanied Litton on the successful piscatorial prowl.

# Cards Meet Rockford Here On Thursday

for six and Garrett went two for three. Two of Sherrod's whacks were for three bases.

Line scores follow:

### Two Teams Still Unbeaten In Golf Loop Competition

The Rippers and the Rough Riders remained in a tie at the top of the Y-12 Plant Golf League after play last week. Each team had four victories and no defeats. The Rippers beat the Turf Riders by 16 to 20 for the losers first defeat of the season and the Rough Riders roughed up the Green Rays by 14 to 22.

other matches the Four Hundreds took the Hooks by 15 to 21 and the Four Woods and Deacons played to a hectic 18-all tie. The Divots and Left Overs were rained out but will catch up this week.

Following the two leaders are the Turf Riders in second place with a three and one mark, Divots with two and one-half points won and one lost, Green Rays at two and two, Left Overs with one and two, Four Hundreds with one and three and the Four Woods, Deacons and Hooks tied for last with onehalf point won and three lost

Les Carter's round of 36 scratch with a six handicap for a 30 net gave him the low score of the year.

# 'Guys And Dolls' Numbers

Musical gems from the popular musical comedy "Guys and Dolls," now playing to top capacity in New York, will be presented in the Curtain Call radio program Sunday night, May 20, over Oak Ridge Station WATO. Broadcast hours are from 8:30 p. m. to 9 p. m.

Some of the hits in the show. written by Frank Loesser, are "If I Were A Bell," and "I've Never Been In Love Before."

The Curtain Call program is sponsored by Carbide.

# Y-12 Softball Teams Open Play This Week

Continued from Page 3 twirled fine ball for Roane-Anderson last year. Tige Roberts, another R-A player of last year is expected to hold down the keystone sack for the Red Birds and another newcomer showing well in practice is Pratt, a good hitter and outfielder who performed in Knoxville last season. Dick Hite, first sacker for the Vagabonds in the Oak Ridge loop in 1950, also is showing up well for the Birds, as is Charley Pepper, who moved up from K-25 this season for a fling at third basing

Of the veterans, A erts is pleased with be the No. 1 catcher, phy packed by Emmet Moore, who also doubles in the outfield. Ed Sise, standby pitcher of the Y-12ers last year, is expected to be even more effective by being able to share the work with Loy. Bill Wright, Jack McLendon, Webber, Walton, Johnny Gordon, Bill Bevins and a host of others also are trying for the squad and a merry fight is expected for jobs. Women's Prospects Bright

On the distaff side of the sport, Manager and Coach Arnold Tiller is not making any predictions for his flock of feminine athletes, but believes the team will be even stronger than the excellent outfit of 1950. In Helen Brown and Juanita Reed he has the makings of a speedy keystone combination and Bonnie Roberts will be back wearing the catcher's tools. Of course, Pat Roberts, now in the Women's Army Corps, will be missed from the pitching roster but some newcomers are expected to make the grade.

### Golfers Of Y-12 Will Meet Rohm-Haas Team On Sunday

The top Y-12ers golfers will pit their skill against outside opposition for the first time at 8:30 o'clock next Sunday morning, May 20, when they tackle the Rohm and Haas linksmen of the Smoky Mountain Golf League at the Hols-

ton Country Club in Knoxville.

The Y-12 team will be selected from the top eight golfers of the plant, based on averages computed at the Recreation Office since the present season started. From advance indications Y-12 will be represented by a crack team.

Following the clash with the Rohm and Haas team the Y-12ers are slated to play in the first Oak Ridge inter-company match of the season on Sunday, May 27. Then at 2 p. m., Sunday, June 3, the Y-12ers will play K-25 in a Smoky Mountain League match.

#### Rides Wanted And Offered

RIDE WANTED-Want to change rides from South Knoxville, Chapman Highway section, straight day shift. E. Wischhusen. Plant telephones 7690, Bldg. 9201-3; or 7231, Bldg. 9704-1. Home telephone 3-2513.

RIDE WANTED-To Birmingham, Ala., May 25. Ruth Law, telephone 7757

RIDERS WANTED - From North Knoxville, shift workers.

RIDERS WANTED-To Boston. Mass., or vicinity, leaving June 8 and returning June 16. Arthur Holmes, telephone 7395.

#### GREATER SECURITY URGED

Editorially the Philadelphia Inquirer contends that the New York atomic spy trial emphasizes the need of greater caution in guarding defense secrets and in screening persons who come in contact with them.

Here's a good vacation tip-the faster you go the harder you hit.